



F A X C O V E R

*******OFFICIAL FAX*******

Date: February 24, 2005 **Number of pages (including cover):** 38

To: Box Amendment, U.S. Patent and Trademark Office

Fax No.: (703) 872-9306

Serial No.: 09/707,852

Title: **MICROREACTOR**

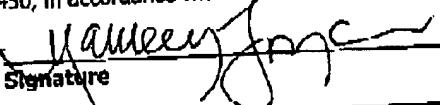
From: Timothy J. Oyer, Ph.D.

Direct dial: 617.646.8251

Our File #: B1102.70000US00

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of Examiner Box Amendment, FAX number (703) 872-9306, at the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. §1.6(d), on the 24th day of February, 2005.


Signature

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MESSAGE: Transmitted herewith is/are Response to Office Action; Information Disclosure Statement; PTO Form 1449 with cited references.

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PATENTS TRADEMARKS COPYRIGHTS TECHNOLOGY TRANSFERS LITIGATION

DOCKET NO.: B1102.70000US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrey J. Zarur, et al.
Serial No.: 09/707,852
Confirmation No.: 9828
Filed: November 7, 2000
For: MICROREACTOR
Examiner: David A. Redding
Art Unit: 1744

CERTIFICATE OF FACSIMILE TRANSMISSION 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being transmitted via facsimile to the attention of
Mail Stop Amendment, at FAX number (703) 872-9306, at the United States Patent and Trademark Office,
P.O. Box 1450, Alexandria, VA 22313-1450, in accordance with 37 C.F.R. §1.6(f), on the 24 day of
February, 2005.


Signature

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Response to Office Action
- Information Disclosure Statement
- PTO Form 1149 with cited references
- Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch
is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

The Commissioner is hereby authorized to charge the amount of \$180.00 to cover the filing fee
to Deposit Account 23/2825. If the fee is insufficient, the balance may be charged to Deposit
Account 23/2825.

Art Unit: 1744

Serial No.: 09707,852
Confirmation No.: 9828

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A duplicate of this sheet is enclosed.

Respectfully submitted,

By:


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Date: February 27, 2005
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2005.

Manley Jr.
Signature

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action mailed February 11, 2005, Applicants respectfully
request reconsideration in view of the following:

Amendments to the Specification begin on page 2 of this response.

The Claims are reflected in the listing of claims that begins on page 3.

Remarks begin on page 7 of this response.

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